

RAYCHEM

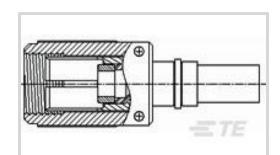
TE Internal #: 849741-000

Data Bus Connectors, Plug, Threaded

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Cable Assemblies > Data Bus Components > Data Bus Connectors



Data Bus Connector Type: Plug

Data Bus Connector Style: Threaded

Features

Product Type Features

Product Type	Data Bus Component
Data Bus Connector Type	Plug
Data Bus Connector Style	Threaded
Termination Features	
Connection Type	Solder
Usage Conditions	
Operating Temperature (Max)	125 °C

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer



This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Documents

Product Drawings

D-621-0411

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_849741-000_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_849741-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_849741-000_O.3d_stp.zip

English

By downloading the CAD file I accept and agree to the $\pmb{\mathsf{Terms}}$ and $\pmb{\mathsf{Conditions}}$ of use.

Datasheets & Catalog Pages

Data Bus Components Brochure

English



Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English